## SEQUENCE LISTING

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- <110> TAIRA, KAZUNARI OHKAWA, JUN KOSEKI, SHIORI
- <120> EXPRESSION SYSTEMS FOR TRANSCRIPTION OF FUNCTIONAL NUCLEIC ACIDS
- <130> 04853.0059-00000
- <140> 09/763,590
- <141> 2001-02-26
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- <151> 1999-08-31
- <150> JP 10/244755
- <151> 1998-08-31
- <160> 25
- <170> PatentIn Ver. 2.1
- <210> 1
- <211> 135
- <212> RNA
- <213> Artificial Sequence
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- <223> Description of Artificial Sequence: Nucleotide sequence of Rz2
- <400> 1
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- <210> 2
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- <223> Description of Artificial Sequence: Nucleotide sequence of Rz3
- <400> 2
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<220> <223> Description of Artificial Sequence: Sequence of an antisense oligonucleotide linker	
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<210> 8 <211> 53 <212> DNA <213> Artificial Sequence	
<220> <223> Description of Artificial Sequence: Sequence of a sense oligonucleotide linker	
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<210> 9 <211> 54 <212> DNA <213> Artificial Sequence	
<220> <223> Description of Artificial Sequence: Sequence of an antisense oligonucleotide linker	
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<210> 10 <211> 23 <212> DNA <213> Artificial Sequence	
<220> <223> Description of Artificial Sequence: Sequence of an upper primer	
<400> 10 cgccagggtt tcccagtcac gac 2	23
<210> 11 <211> 101 <212> DNA <213> Artificial Sequence	
<220> <223> Description of Artificial Sequence: Sequence of a lower primer including the sequences of Rz1 and a terminator	

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<400> 11 ctgcaggtcg acgcgataga aaaaaagcgc tcgaggtgcc cgtttcgtcc tcacggactc 60 atcagtgttg tgtgggtgcc cggtttcgaa ccgggacctt t <210> 12 <211> 109 <212> DNA <213> Artificial Sequence <220> <223> Description of Artificial Sequence: Sequence of a lower primer including the sequences of Rz2 and a terminator <400> 12 ctgcaggtcg acgcgataga aaaaaaccgt ttccgacgtg cccgtttcgg tcctttcggt 60 cctcatcagt gttgtgtttg tagtgcccgg tttcgaaccg gggaccttt <210> 13 <211> 106 <212> DNA <213> Artificial Sequence <220> <223> Description of Artificial Sequence: Sequence of a lower primer including the sequences of Rz3 and a terminator <400> 13 ctgcaggtcg acgcgataga aaaaaaccgt ttccgacgtg cccgtttcgg tcctcatcag 60 tgttgtgtgt tggtttgtag tgcccggttt cgaaccgggg accttt 106 <210> 14 <211> 40 <212> DNA <213> Artificial Sequence <220> <223> Description of Artificial Sequence: Sequence of a probe specific for the reference RNA 40 aaatcgctat aaaaagcgct cgaggttatg ctccccgggt <210> 15 <211> 16 <212> DNA <213> Artificial Sequence <220> <223> Description of Artificial Sequence: Sequence of a probe specific for the ribozyme

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<400> acgcga	22 aaagg teeceggt	18
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<400> gcgggā	23 aaaat cgtgcgtga	19
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